


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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	Unassigned
				Filing Date	June 26, 2003
				First Named Inventor	Unassigned
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	402686

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No**
S	A 1	JP	61-147780		HITACHI SEIKO LTD	5/7/1986		X+
	A 2	JP	01-214269		HITACHI LTD	8/27/1989		X+
	A 3	JP	7-194138		MAZDA MOTOR CORP.	7/28/1995		X+
	A 4	JP	2001-136751		SANYO ELECTRIC CO LTD.	5/18/2001		X+

OTHER - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.		
S	A 5	K. MAKABE, "Control Circuit Design for Stepping Motor", CQ Publishing Co., Ltd., May 1987, pp. 33-119.		

Examiner. Signature	Riley	Date Considered	June 04
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- \* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).
- + An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).